

IPU

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/21 (04-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/786,004
	Filing Date	February 26, 2004
	First Named Inventor	OWEN, Russell Norman et al.
	Art Unit	2153
	Examiner Name	n/a
Total Number of Pages in This Submission	Attorney Docket Number	13210-16

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): return receipt card; and copies of articles cited in IDS.
<div>Remarks</div>		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Kendrick Lo, Registration No. 54,948	
Signature		
Date	September 1, 2004	

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name			
Signature		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.G./

September 1, 2004



Kendrick Lo B.A.Sc. (Eng. Sci.), MBA, LL.B.
416 957 1685 klo@bereskinparr.com

Your Reference: 10/786,004
Our Reference: 13210-16

INFORMATION DISCLOSURE STATEMENT

The Commissioner for Patents
PO Box 1450
Alexandria, Virginia
U.S.A 22313-1450

Dear Sir:

Re: United States Patent Application No. 10/786,004
For: APPARATUS AND METHOD FOR PROCESSING
WEB SERVICE DESCRIPTIONS
Applicants: OWEN, Russell Norman et al.

In accordance with 37 CFR 1.56 and 1.97, subject to the waiver of the requirements of 37 CFR 1.98(a)(2)(i) provided by the United States Patent and Trademark Office Notice dated August 5, 2003, applicant hereby submits an Information Disclosure Statement including (1) a listing, on PTO form 1449, all patents and other publications of which the applicant is aware that may be considered material to the patentability of its claimed invention, and (2) a copy of the listed publications.

Please have these documents recorded against the above-mentioned application.

Respectfully submitted,

Kendrick Lo
Registration No. 54,948

/sc
Encl.

Please send all correspondence to the Toronto office:

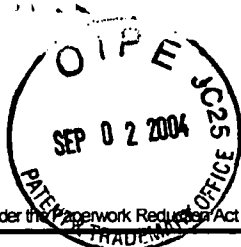
Scotia Plaza, 40 King St. West, 40th Floor,
Toronto, Ontario, Canada M5H 3Y2
Tel: 416.364.7311 Fax: 416.361.1398

2000 Argentia Rd., Plaza 4, Ste. 430,
Mississauga, Ontario, Canada L5N 1W1
Tel: 905.812.3600 Fax: 905.814.0031

Waterloo Technology Campus, 408 Albert St., Ste. 2,
Waterloo, Ontario, Canada N2L 3V3
Tel: 519.783.3210 Fax: 519.783.3211

www.bereskinparr.com

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.G./



PTO/SB/08b(08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	10/786,004
Filing Date	February 26, 2004
First Named Inventor	OWEN, Russell Norman et al.
Art Unit	2153
Examiner Name	n/a
Attorney Docket Number	13210-16

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		CHRISTENSEN, Erik et al., "Web Services Description Language (WSDL) 1.0" IBM.COM, 25 September 2000.	
		EXPWAY: "Bin-XML in Ten Points" [Online] 2003, Retrieved from the Internet: URL: http://www.expway.com/index.php?rubr=prod&page=4 [retrieved on 2004-07-27].	
		HARRISON, Warren, "Using Service Specific Proxies to Migrate Web Services to the "Wireless Web": an Illustrative Case Study of Adaptive Maintenance", Proceedings IEEE International Conference on Software Maintenance, Los Alamitos, CA: IEEE COMP. Soc, US, 3 October 2002, pgs. 300-309.	
		PILIOURA, T. et al., "Scenarios of using Web Services in M-Commerce", ACM Sigecom Exchanges, [Online], vol. 3, no. 4, January 2003, pgs. 28-36.	

Examiner Signature	/Muktesh Gupta/	Date Considered	12/07/2007
-----------------------	-----------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.G./